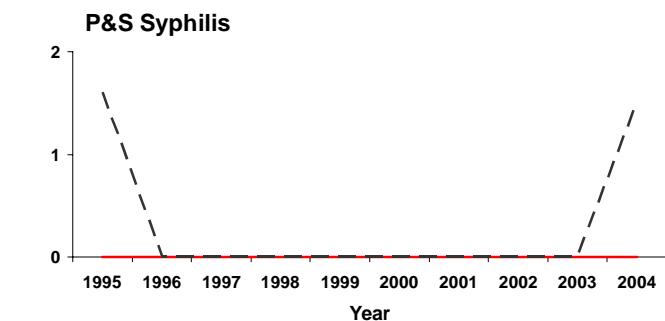
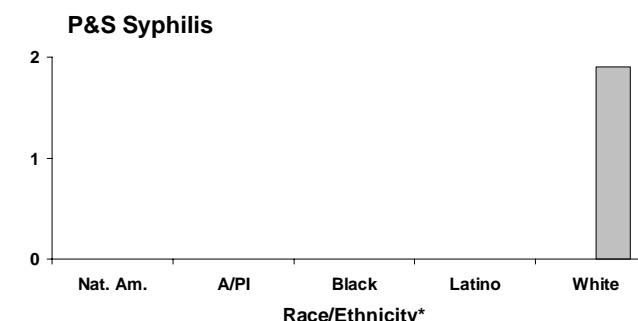
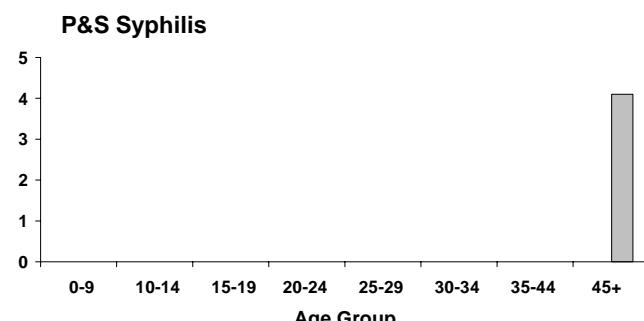
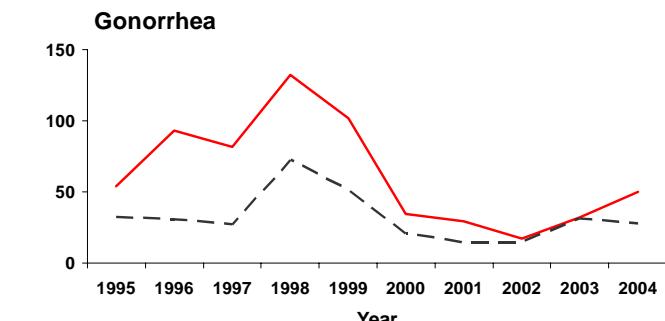
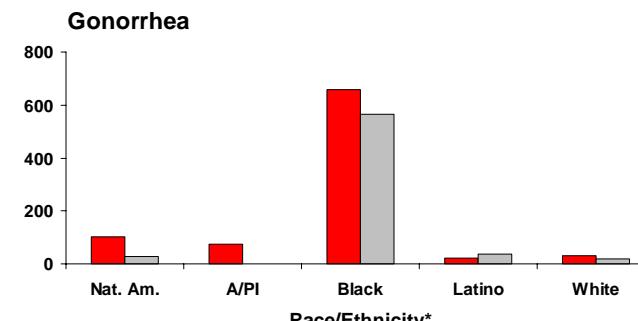
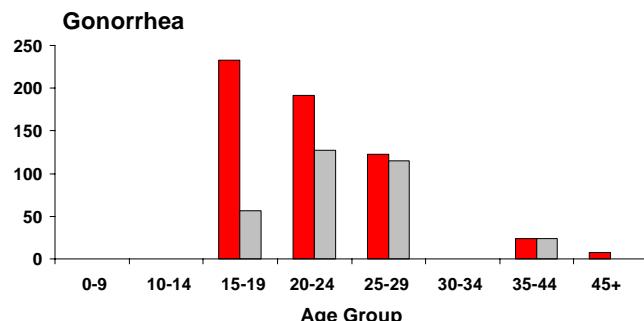
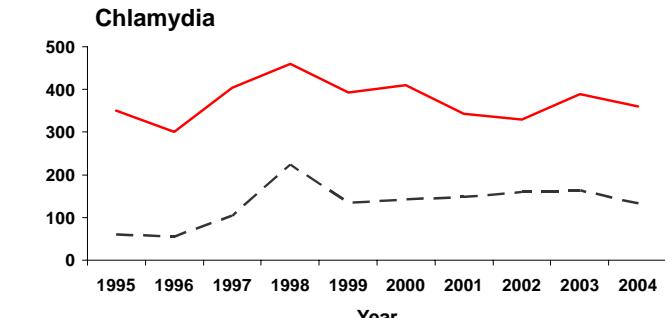
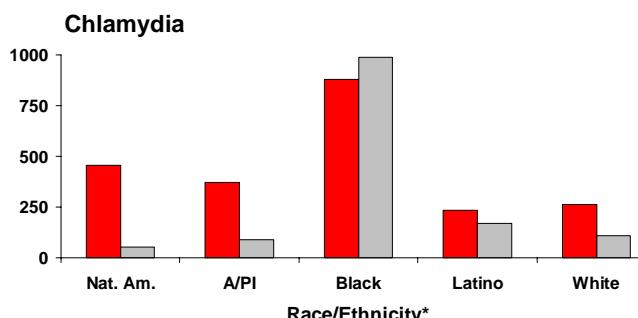
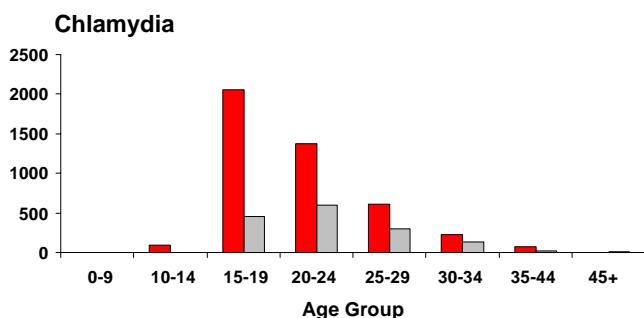


# Humboldt County – Chlamydia, Gonorrhea, and P&S Syphilis

## Rates by Age Group (2004), Race/Ethnicity (2004), and Year



\* Race data may be missing for a substantial number of cases. See the "Data Limitations" page for further information.

Note: Rates are per 100,000 population.

Source: California Department of Health Services, STD Control Branch



# Humboldt County – Chlamydia, Gonorrhea, and Early Syphilis

## Cases and Rates Tables for 2004

| Gender & Age Group  | Chlamydia |                      |         | Gonorrhea |                      |       | P&S Syphilis |                      |      | Early Latent Syphilis |                      |      | Population <sup>2</sup> |                      |
|---------------------|-----------|----------------------|---------|-----------|----------------------|-------|--------------|----------------------|------|-----------------------|----------------------|------|-------------------------|----------------------|
|                     | Cases     | Percent <sup>1</sup> | Rate    | Cases     | Percent <sup>1</sup> | Rate  | Cases        | Percent <sup>1</sup> | Rate | Cases                 | Percent <sup>1</sup> | Rate | Number                  | Percent <sup>1</sup> |
| <b>COUNTY TOTAL</b> | 323       | 100.0%               | 246.7   | 51        | 100.0%               | 38.9  | 1            | 100.0%               | 0.8  | 0                     | 0.0%                 | 0.0  | 130,472                 | 100.0%               |
| <b>Female Total</b> | 237       | 73.4%                | 360.5   | 33        | 64.7%                | 50.2  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 65,748                  | 50.4%                |
| Ages                |           |                      |         |           |                      |       |              |                      |      |                       |                      |      |                         |                      |
| 0 - 9               | 0         | 0.0%                 | 0.0     | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 7,222                   | 11.0%                |
| 10 - 14             | 4         | 1.7%                 | 97.6    | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,098                   | 6.2%                 |
| 15 - 19             | 106       | 44.7%                | 2,057.5 | 12        | 36.4%                | 232.9 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 5,152                   | 7.8%                 |
| 20 - 24             | 86        | 36.3%                | 1,374.5 | 12        | 36.4%                | 191.8 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 6,257                   | 9.5%                 |
| 25 - 29             | 25        | 10.5%                | 613.9   | 5         | 15.2%                | 122.8 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,072                   | 6.2%                 |
| 30 - 34             | 9         | 3.8%                 | 229.9   | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 3,914                   | 6.0%                 |
| 35 - 44             | 6         | 2.5%                 | 71.6    | 2         | 6.1%                 | 23.9  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 8,382                   | 12.7%                |
| 45+                 | 1         | 0.4%                 | 3.8     | 2         | 6.1%                 | 7.5   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 26,651                  | 40.5%                |
| Not Specified       | 0         | 0.0%                 | -       | 0         | 0.0%                 | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    | -                       | -                    |
| <b>Male Total</b>   | 86        | 26.6%                | 132.9   | 18        | 35.3%                | 27.8  | 1            | 100.0%               | 1.5  | 0                     | 0.0%                 | 0.0  | 64,724                  | 49.6%                |
| Ages                |           |                      |         |           |                      |       |              |                      |      |                       |                      |      |                         |                      |
| 0 - 9               | 0         | 0.0%                 | 0.0     | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 7,628                   | 11.8%                |
| 10 - 14             | 0         | 0.0%                 | 0.0     | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,330                   | 6.7%                 |
| 15 - 19             | 24        | 28.2%                | 454.2   | 3         | 16.7%                | 56.8  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 5,284                   | 8.2%                 |
| 20 - 24             | 38        | 44.7%                | 604.3   | 8         | 44.4%                | 127.2 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 6,288                   | 9.7%                 |
| 25 - 29             | 13        | 15.3%                | 299.7   | 5         | 27.8%                | 115.3 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,338                   | 6.7%                 |
| 30 - 34             | 6         | 7.1%                 | 134.8   | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,450                   | 6.9%                 |
| 35 - 44             | 2         | 2.4%                 | 24.1    | 2         | 11.1%                | 24.1  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 8,300                   | 12.8%                |
| 45+                 | 2         | 2.4%                 | 8.3     | 0         | 0.0%                 | 0.0   | 1            | 100.0%               | 4.1  | 0                     | 0.0%                 | 0.0  | 24,106                  | 37.2%                |
| Not Specified       | 1         | 1.2%                 | -       | 0         | 0.0%                 | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    | -                       | -                    |

| Gender & Race/Ethnicity       | Chlamydia |                      |       | Gonorrhea |                      |       | P&S Syphilis |                      |      | Early Latent Syphilis |                      |      | Population <sup>2</sup> |                      |
|-------------------------------|-----------|----------------------|-------|-----------|----------------------|-------|--------------|----------------------|------|-----------------------|----------------------|------|-------------------------|----------------------|
|                               | Cases     | Percent <sup>1</sup> | Rate  | Cases     | Percent <sup>1</sup> | Rate  | Cases        | Percent <sup>1</sup> | Rate | Cases                 | Percent <sup>1</sup> | Rate | Number                  | Percent <sup>1</sup> |
| <b>COUNTY TOTAL</b>           | 323       | 100.0%               | 246.7 | 51        | 100.0%               | 38.9  | 1            | 100.0%               | 0.8  | 0                     | 0.0%                 | 0.0  | 130,472                 | 100.0%               |
| <b>Female Total</b>           | 237       | 73.4%                | 360.5 | 33        | 64.7%                | 50.2  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 65,748                  | 50.4%                |
| American Indian/Alaska Native | 18        | 10.2%                | 457.5 | 4         | 16.0%                | 101.7 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 3,934                   | 6.0%                 |
| Asian/Pacific Islander        | 5         | 2.8%                 | 370.4 | 1         | 4.0%                 | 74.1  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 1,350                   | 2.1%                 |
| Black/African-American        | 4         | 2.3%                 | 877.2 | 3         | 12.0%                | 657.9 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 456                     | 0.7%                 |
| Latino/Hispanic               | 11        | 6.2%                 | 231.9 | 1         | 4.0%                 | 21.1  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 4,743                   | 7.2%                 |
| White                         | 139       | 78.5%                | 262.5 | 16        | 64.0%                | 30.2  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 52,943                  | 80.5%                |
| Other/Multi/Not Specified     | 60        | 25.3%                | -     | 8         | 24.2%                | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    | 2,322                   | 3.5%                 |
| <b>Male Total</b>             | 86        | 26.6%                | 132.9 | 18        | 35.3%                | 27.8  | 1            | 100.0%               | 1.5  | 0                     | 0.0%                 | 0.0  | 64,724                  | 49.6%                |
| American Indian/Alaska Native | 2         | 2.6%                 | 53.1  | 1         | 6.3%                 | 26.6  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 3,766                   | 5.8%                 |
| Asian/Pacific Islander        | 1         | 1.3%                 | 89.0  | 0         | 0.0%                 | 0.0   | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 1,123                   | 1.7%                 |
| Black/African-American        | 7         | 9.2%                 | 988.7 | 4         | 25.0%                | 565.0 | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 708                     | 1.1%                 |
| Latino/Hispanic               | 9         | 11.8%                | 170.6 | 2         | 12.5%                | 37.9  | 0            | 0.0%                 | 0.0  | 0                     | 0.0%                 | 0.0  | 5,275                   | 8.1%                 |
| White                         | 57        | 75.0%                | 110.6 | 9         | 56.3%                | 17.5  | 1            | 100.0%               | 1.9  | 0                     | 0.0%                 | 0.0  | 51,541                  | 79.6%                |
| Other/Multi/Not Specified     | 10        | 11.6%                | -     | 2         | 11.1%                | -     | 0            | 0.0%                 | -    | 0                     | 0.0%                 | -    | 2,311                   | 3.6%                 |

<sup>1</sup> Gender specific age groups and race/ethnicity percent calculations exclude "Not Specified" from the denominator.

<sup>2</sup> Overall county rates were calculated using the July 1 county population estimate from the Department of Finance.  
(For Humboldt County, the July 1, 2004 estimate is 130,953).  
Note: Rates are per 100,000 population.

| P&S Syphilis<br>Males Cases | 2002 |      | 2003 |      | 2004 |   |
|-----------------------------|------|------|------|------|------|---|
|                             | #    | %    | #    | %    | #    | % |
| Total Males Cases           | 0    |      | 0    |      | 1    |   |
| ► MSM Cases                 | 0    | 0.0% | 0    | 0.0% | s    | s |
| ►► HIV Positives among MSM  | 0    | 0.0% | 0    | 0.0% | s    | s |

s - numbers too small for analysis